JAH 1 3 2004 B

FORM HDP-1449 (Based on Form PTO-1449)

PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

Sheet 1 of 1

ATTORNEY DOCKET NO.	SERIAL NO.	
4041K-000156	10/669,906	
APPLICANT		
Takayoshi Kawai et al		
FILING DATE	GROUP	
September 24, 2003 2632		

U.S. PATENT DOCUMENTS						
Ref. Desig.	Examiner's Initials	Document Number	Date	Name	Class/ Subclass	(If appropriate) Filing Date
						_
_						
					ı	
	, , , , , , , , , , , , , , , , , , , ,					

FOREIGN PATENT DOCUMENTS						
Examiner's Initials	Document Number	Date	Country	Class/ Subclass	Translation Yes	No
PTN	2002-120545	4/2002	Japan		Abstract	
		· .				
	Initials	Initials Number	Initials Number Date	Initials Number Date Country	Initials Number Date Country Subclass	Initials Number Date Country Subclass Yes

OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, etc.)					
Ref. D sig.	Examiner's Initials				

			,	_:_
Examiner:	My Nayer	Date Considered:	01/21	105

EXAMINER: Please initial if citation considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.